

STATE OF UTAH
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT ☐

APPLICATION FOR PERMIT TO DRILL				1. WELL NAME and NUMBER UTE TRIBAL 2-5D-55		
2. TYPE OF WORK DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/>				3. FIELD OR WILDCAT BRUNDAGE CANYON		
4. TYPE OF WELL Oil Well Coalbed Methane Well: NO				5. UNIT or COMMUNITIZATION AGREEMENT NAME		
6. NAME OF OPERATOR BERRY PETROLEUM COMPANY				7. OPERATOR PHONE 303 999-4044		
8. ADDRESS OF OPERATOR 4000 South 4028 West Rt 2 Box 7735, Roosevelt, UT, 84066				9. OPERATOR E-MAIL kao@bry.com		
10. MINERAL LEASE NUMBER (FEDERAL, INDIAN, OR STATE) 1420H625667		11. MINERAL OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		12. SURFACE OWNERSHIP FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>		
13. NAME OF SURFACE OWNER (if box 12 = 'fee')				14. SURFACE OWNER PHONE (if box 12 = 'fee')		
15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')				16. SURFACE OWNER E-MAIL (if box 12 = 'fee')		
17. INDIAN ALLOTTEE OR TRIBE NAME (if box 12 = 'INDIAN') UTE INDIAN TRIBE		18. INTEND TO COMMINGLE PRODUCTION FROM MULTIPLE FORMATIONS YES <input checked="" type="checkbox"/> (Submit Commingling Application) NO <input type="checkbox"/>		19. SLANT VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>		

20. LOCATION OF WELL	FOOTAGES	QTR-QTR	SECTION	TOWNSHIP	RANGE	MERIDIAN
LOCATION AT SURFACE	1986 FNL 1818 FEL	SWNE	5	5.0 S	5.0 W	U
Top of Uppermost Producing Zone	798 FNL 1966 FEL	NWNE	5	5.0 S	5.0 W	U
At Total Depth	665 FNL 1980 FEL	NWNE	5	5.0 S	5.0 W	U

21. COUNTY DUCHESE		22. DISTANCE TO NEAREST LEASE LINE (Feet) 665		23. NUMBER OF ACRES IN DRILLING UNIT 640	
		25. DISTANCE TO NEAREST WELL IN SAME POOL (Applied For Drilling or Completed) 20		26. PROPOSED DEPTH MD: 7100 TVD: 6906	
27. ELEVATION - GROUND LEVEL 6982		28. BOND NUMBER RLB0005647		29. SOURCE OF DRILLING WATER / WATER RIGHTS APPROVAL NUMBER IF APPLICABLE 43-12400	


Hole, Casing, and Cement Information

String	Hole Size	Casing Size	Length	Weight	Grade & Thread	Max Mud Wt.	Cement	Sacks	Yield	Weight
Surf	12.25	8.625	0 - 500	24.0	J-55 ST&C	9.5	Class G	350	1.15	15.8
Prod	7.875	5.5	0 - 7100	17.0	N-80 LT&C	9.5	Type V	200	3.82	11.0
							Class G	470	1.7	13.1

ATTACHMENTS

VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES

<input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER	<input checked="" type="checkbox"/> COMPLETE DRILLING PLAN
<input type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)	<input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER
<input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED)	<input checked="" type="checkbox"/> TOPOGRAPHICAL MAP

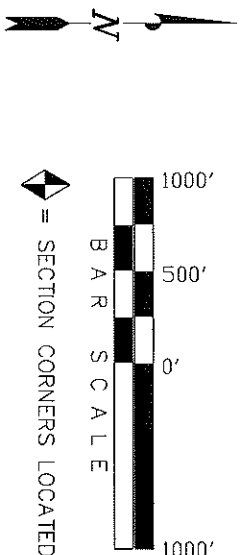
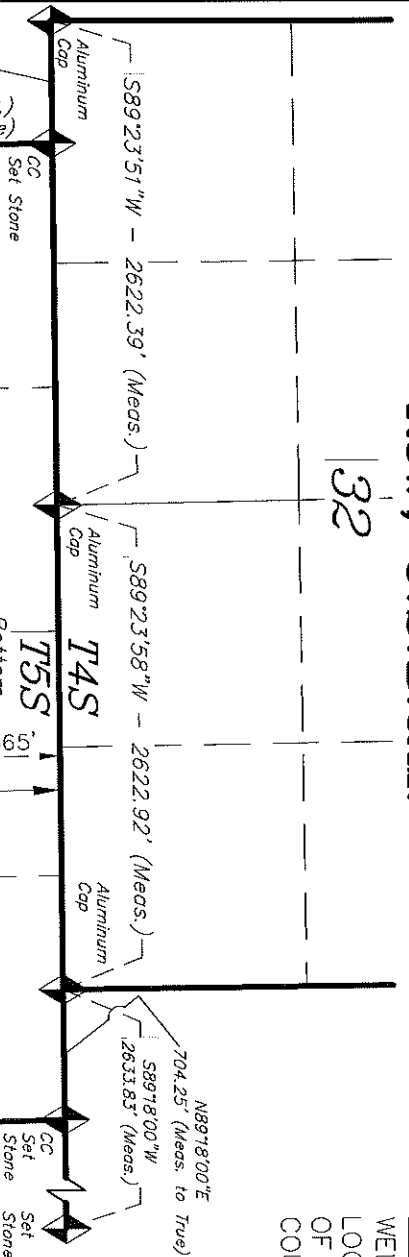
NAME Andrea Gurr		TITLE Regulatory & Permit Tech	PHONE 435 722-1325
SIGNATURE		DATE 08/28/2013	EMAIL ang@bry.com
API NUMBER ASSIGNED 43013524500000		APPROVAL  Permit Manager	

R5W, U.S.B.&M.

BERRY PETROLEUM COMPANY

WELL LOCATION, UTE TRIBAL 2-5D-55,
LOCATED AS SHOWN IN THE SW 1/4 NE 1/4
OF SECTION 5, T5S, R5W, U.S.B.&M. DUCHESENE
COUNTY, UTAH.

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SECTION CORNERS LOCATED

NAD 83 (SURFACE LOCATION)		NAD 83 (BOTTOM HOLE LOCATION)	
LAT: = 40°04'37.44"	(40.077066)	LAT: = 40°04'50.49"	(40.080692)
LONG: = 110°28'06.43"	(110.468454)	LONG: = 110°28'08.79"	(110.469108)
NAD 27 (SURFACE LOCATION)		NAD 27 (BOTTOM HOLE LOCATION)	
LAT: = 40°04'37.38"	(40.077107)	LAT: = 40°04'50.64"	(40.080732)
LONG: = 110°28'03.88"	(110.467743)	LONG: = 110°28'06.23"	(110.468398)

NOTES:
1. WELL FOOTAGES ARE MEASURED AT RIGHT ANGLES TO THE SECTION LINES.

BASIS OF BEARINGS & BASIS OF ELEVATION

BASIS OF BEARINGS: BEARINGS ARE BASED ON GLOBAL POSITIONING SATELLITE OBSERVATIONS.
BASIS OF ELEV: ELEVATIONS ARE BASED ON AN N.G.S. OPUS CORRECTION, LOCATION: LAT. 39°58'55.06", LONG. 110°22'05.90" (TRI-STATE ALUMINUM CAP) ELEV. 7307.99'

THIS IS TO CERTIFY THAT THE FIELD PLAT WAS PREPARED FROM FIELD NOTES OF A QUALIFIED SURVEYOR AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF HIS KNOWLEDGE AND BELIEF.

RECEIVED
04-25-13
STACY W.
REGISTERED LAND SURVEYOR
REGISTRATION NO. 189572
STATE OF UTAH

Tri State
Land Surveying, Inc.
180 NORTH VERNAL AVE. VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 04-04-13	SURVEYED BY: K.G.S.
DATE DRAWN: 04-25-13	DRAWN BY: L.C.S.
REVISED:	SCALE: 1" = 1000'